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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/650,273 08/29/2000		Greg I. Chiou	17887-005320US	8802
20350	7590 10/31/2003	EXAMI	NER	
	ID AND TOWNSEND AN	VU, VIET DUY		
TWO EMBA	ARCADERO CENTER			
EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834			ART UNIT	PAPER NUMBER
			2154	
			DATE MAILED: 10/31/2003	·

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary

Application No. 09/650,273

Applicant(s)

Examiner

Chiou et al

Viet Vu

Art Unit **2154**



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address				
Period f	or Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the						
mailing - If the p - If NO p - Failure - Any re	date of this communication. period for reply specified above is less than thirty (30) days, a reply within	n the statutory minimum of thirty (30) days will be considered timely. by and will expire SIX (6) MONTHS from the mailing date of this communication. by the application to become ABANDONED (35 U.S.C. § 133).				
Status						
1) 💢	Responsive to communication(s) filed on Sep 23, 2	003 (IDS)				
2a) □	This action is FINAL . 2b) ✓ This act	ion is non-final.				
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
	tion of Claims					
4) X	Claim(s) <u>1-23</u>	is/are pending in the application.				
4	a) Of the above, claim(s)	is/are withdrawn from consideratio				
5)□	Claim(s)	is/are allowed.				
	Claim(s) <u>1-23</u>					
		is/are objected to.				
8) 🗆		are subject to restriction and/or election requirement				
Applica	tion Papers					
9) 🗆	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/ar	e a accepted or b objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)□	The proposed drawing correction filed on	is: a $\widehat{\mathbb{D}}$ approved b $\widehat{\mathbb{D}}$ disapproved by the Examine				
	If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.						
Priority	under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) [a) 🗆 All b) 🗀 Some* c) 🗀 None of:					
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received.						
		· · · · · · · · · · · · · · · · · · ·				
 14) ☒ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) ☐ The translation of the foreign language provisional application has been received. 						
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) 💢 No	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		5) Notice of Informal Patent Application (PTO-152)				
3) 💢 Inf	3) Nnformation Disclosure Statement(s) (PTO-1449) Paper No(s), 3,5,6 6) Other:					

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DETAILED ACTION

- 1. The current title is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.
- 2. The present specification includes a computer program listing of more than three hundred (300) lines. In accordance with 37 CFR 1.96(c), a computer program listing contained on more than three hundred (300) lines, must be submitted as a computer program listing appendix on compact disc conforming to the standards set forth in 37 CFR 1.96(c)(2) and must be appropriately referenced in the specification (see 37 CFR 1.77(b)(4)). Accordingly, applicant is required file a computer program listing appendix on compact disc in compliance with 37 CFR 1.96(c), and insert an appropriate reference to the newly added computer program listing appendix on compact disc at the beginning of the specification.

Art Rejections:

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

4. Claims 1-23 are rejected under 35 U.S.C. § 102(e) as being clearly anticipated by Wu et al, U.S. pat. No. 5,987,256.

Wu discloses a method of modifying web page codes to be compatible with a runtime library on a thin client comprising:

- a) receiving a code segment from a remote source at a proxy internet server (see col 4, lines 49-65),
- b) identifying tags and object class (tokenizing) present in the code segment (col 5, lines 8-16),
- c) analyzing (parsing) the tags and object class to determine the relationship between the tags and object class (col 6, lines 1-7),
- d) translating the code segment into modified code segment such that the modified code segment is compatible with the runtime library (see col 6, lines 9-16).

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Per claim 7, $\underline{\text{Wu}}$ also teaches in other alternative embodiments where the code translator would be implemented on a local server/client station instead of on the web server (see col 18, line 49 - col 19, line 32).

Per claims 14 and 23, it is noted that the tags and object class comprise all conventional HTML or Java objects.

Conclusion:

- 5. The references cited by the examiner on PTO-892 but not relied upon are considered pertinent to applicant's disclosure.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Vu whose telephone number is 703-305-9597. The examiner can normally be reached on Monday through Thursday from 8:00am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng-Ai An, can be reached on (703) 305-9678.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is 703-305-9600. The Group fax number is 703-872-9306.

VIET D. VU PRIMARY EXAMINER

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